IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| In re Application of: Kenneth J. Kledzik Serial No.: 10/648,029 Filed: August 26, 2003 For: Carrier-Based Electronic Module | Confirmation No.: 2417 Group Art Unit: 2814 Examiner: Nathan Ha |
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| STATEMENT OF SUBSTANCE OF INTERVIEW UNDER 37 C.F.R. § 1.133(b) | |
| Mail Stop RCE Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 | |
| Sir: | |
| Applicant thanks the Examiner for the courtesy extended to Applicant in conducting the February 20, 2008 telephone interview. The following is a summary of the substance of the interview: | |
| Participants: | (D. N. 20010) |
| Jeff E Schwartz, Attorney of Record (Reg. No. 39,019) C. Gideon Korrell, Attorney of Record (Reg. No. 60,131) | |
| <u>U.S.P.T.O. Personnel</u> : Nathan W. Ha, Primary Examiner | |
| <u>Claims Discussed</u> : | |
| Claim 35 | |
| Claim 45 | |
| Claim 57 | |

Claim 58

Prior art discussed:

Vakilian reference (U.S. Patent No. 6,170,718)

Agreements Reached:

- Support for the claimed inventions, in response to Examiner's objection under 37 C.F.R.
 § 1.83(a), may additionally be found, for example, in Fig. 35 and Fig. 36, as well as Fig.
 29 and Fig. 30.
- Independent Claims 35 and 45 as amended in response to the final Office Action may be
 in allowable form in view of the cited art because, for example, the Vakilian reference
 lacks a surface "directly beneath" an IC package to which a ball-grid array may be
 affixed.
- Claim 57 may be in allowable form in view of the cited art because it includes a ball-grid
 array "directly above" one mounted pad array which Vakilian does not show, and would
 further be allowable in view of the cited art if it included the claim element of Claim 58.

Outcome:

The Applicant discussed the likelihood of filing an RCE and the submission of supplemental amendments to Claim 57 to place all claims in allowable form.

Respectfully submitted.

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